



## PATENT

09 2006  
OFFICE  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:**

Claude ALLAIRE, *et al.*

Appl. No.: 10/568,238

Filed: February 14, 2006

For: SYSTEM AND METHOD FOR THE  
ELASTIC PROPERTIES  
MEASUREMENT OF MATERIALS

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:  
: Art Unit: To be assigned  
:  
: Examiner: To be assigned  
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:  
: Atty. Docket: BCM-005US  
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## CERTIFICATE OF MAILING

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 6, 2006.

Bonny Rogers  
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## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO-1449, or substitute thereof, is a listing of documents known to Applicants and/or their attorney in compliance with the requirements of 37 C.F.R. 1.56. Copies of the documents are also being submitted, except for U.S. patents and published applications as provided under 37 C.F.R. 1.98(2)(ii).

In accordance with 37 C.F.R. 1.97, this Information Disclosure Statement is being filed before the mailing of a First Office Action on the merits or within three months of the filing date of the above-referenced U.S. application, therefore NO FEE is due.

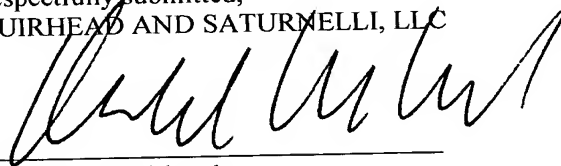
The references submitted herewith were cited by the International Search Authority (ISA/CA) of the Patent Cooperation Treaty in the International Search Report of December 17, 2004 (copy enclosed) for a counterpart application.

The Examiner is respectfully requested to initial the space adjacent to each document on the PTO-1449 form and return a copy of the PTO-1449 form to confirm that these documents have been considered by the Examiner and made of record in this application.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to/from our **Deposit Account No. 503596**. Two originally-executed copies of this form are being submitted.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at (508) 898-8603.

Respectfully submitted,  
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Substitute for Form 1449/PTO

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

Application Number	10/568,238
Filing Date	February 14, 2006
First Named Inventor	Claude ALLAIRE
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket No.	BCM-005US

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

NOV 09 2006

(Use as many sheets as necessary)

**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS *	ATTY. CITE NO.	DOCUMENT NUMBER	ISSUE/PUBLICATION DATE MM-DD-YYYY	NAME OF APPLICANT OF CITED DOCUMENT	CLASS	SUB-CLASS
	AA	5,214,960	06-01-1993	Kiyoshi Tsuboi		
	AB	6,301,967 B1	10-16-2001	Donskoy, et al.		
	AC	6,202,496	03-20-2001	Jakob, et al.		
	AD	4,470,293	09-11-1984	Redmon		
	AE	2,418,437	04-01-1947	Vogt		
	AF	5,506,568	04-09-1996	Chen		
	AG	5,818,946	10-06-1998	Walter		
	AH	4,550,429	10-29-1985	Burbank, et al.		

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIALS *	ATTY. CITE NO.	DOCUMENT NUMBER	PUBLICATION DATE MM-DD-YYYY	COUNTRY	TRANSLATION	
					YES	NO

**NON-PATENT LITERATURE DOCUMENTS**

EXAMINER INITIALS *	ATTY. CITE NO.	INCLUDE AUTHOR, TITLE, DATE, VOL/ISSUE NO., COUNTRY OF PUBLICATION, PAGES, ETC.
	CA	Measuring Refractory MOE at High Temperature: William L. Headrick Jr., Robert E. Moore; Andre Van Leuven; Internet document: URL: <a href="http://www.ceramicindustry.com/CDA/ArticleInformation/features/Features_Index/1,2711,9-553,000.html">http://www.ceramicindustry.com/CDA/ArticleInformation/features/Features_Index/1,2711,9-553,000.html</a> . Posted - October 25, 2000, pp. 1-14
	CB	Impulse Excitation Technique for Dynamic Flexural Measurements at a Moderate Temperature; Kevin Heritage, Clayton Frisby; Alan Wofenden; Review of Scientific Instruments, 59(6), June 1988, pp. 973-974
	CC	Standard Test Method for Dynamic Young's Modulus, Shear Modulus and Poisson's Ratio by Impulse Excitation of Vibration: ASTM E1876-99, pp. 1-15

**EXAMINER SIGNATURE:****DATE CONSIDERED:**

\*EXAMINER: Initial if referenced considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not considered. Include copy of this form with next communication to applicant.